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July 2008 Communications of the ACM

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### 2 [Query translation from XPath to SQL in the presence of recursive DTDs](#)

Wenfei Fan, Jeffrey Xu Yu, Jianzhong Li, Bolin Ding, Lu Qin

August 2009 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 18 Issue 4

**Publisher:** Springer-Verlag New York, Inc.

Full text available: [Pdf](#) (1.97 MB)

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We study the problem of evaluating xpath queries over xml data that is stored in an rdbms via schema-based shredding. The interaction between recursion (descendants-axis) in xpath queries and recursion in dtds makes it challenging to answer xpath queries ...

**Keywords:** Query translation, Recursive DTD, SQL, XML database, XPath

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Ming-Ling Lo, Shyh-Kwei Chen, Sriram Padmanabhan, Jen-Yao Chung

July 2001 **ICSE '01: Proceedings of the 23rd International Conference on Software Engineering**

**Publisher:** IEEE Computer Society

Full text available: [Publisher Site](#), [Pdf](#) (143.39 KB)

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*XML is emerging as an important format for describing the schema of documents and data to facilitate integration of applications in a variety of industry domains. An important issue that naturally arises is the requirement to generate, store and access ...*

### 4 [Vector graphics: from PostScript and Flash to SVG](#)

Steve Proberts, Julius Mong, David Evans, David Brailsford

November 2001 **DocEng '01: Proceedings of the 2001 ACM Symposium on Document engineering**

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The XML-based specification for Scalable Vector Graphics(SVG), sponsored by the World Wide Web consortium, allows for compact and descriptive vector graphics for the Web. This paper describes a set of three tools for creating SVG, either from first principles ...

**Keywords:** Flash, PDF, PostScript, SVG, SWF

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